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## SPECIFICATIONS



**Engine / Drivetrain**

Capacity	349
Type	Single cylinder, 4 stroke
Fuel Supply	Electronic Fuel Injection
Cam drive	SOHC
Cooling	Air-Oil Cooled
Bore (mm)	75
Stroke (mm)	85.8
Compression Ratio	9.5:1
Valves	2
Power (kW)	15*
Max power RPM	6100*
Torque (Nm)	27*
Max torque RPM	4000*
Max Speed	114 Km/h
Max Rpm	7000*
Fuel economy (Kmpl)	36.2*
Clutch Type	Wet Multiplate
Gears	5
Primary Drive ratio	2.313
1st Gear Ratio	2.615
2nd Gear ratio	1.706
3rd Gear ratio	1.3
4th Gear ratio	1.04
5th Gear ratio	0.875
6th Gear ratio	-
Final drive ratio	2.8

**Electrical system**

CSystem voltage (V)	12V
Battery rating (Ah)	8.0Ah

**Chassis**

Mass - Wet (kg)	181
"Mass - Dry (kg) (Wet mass - fuel/battery)"	-
Payload (kg)	179
GVW (kg)	360
Fuel Capacity L	13
Seat Height	790
"Ground clearance (at static sag)"	150.5
Rake /Head angle (deg)	25 @ Full Droop
Trail (mm)	96.4 @ Full Droop
Steering Lock (deg)	43
Wheelbase (mm)	1370
Tyre, Front	Alloy wheel- 110/70-17" 54P (tubeless tyre)
Tyre, Rear	Alloy Wheel - 140/70 - 17" - 66P (Tubeless Type)
Frame	Twin Downtube Spine Frame
Suspension, Front	Telescopic, 41mm Forks
Travel - Front (mm)	130 mm
Suspension, Rear	Twin Tube Emulsion Shock Absorbers with 6-step Adjustable Preload
Travel - Rear wheel (mm)	102
Brakes, Front	300 mm Fixed Disc with Twin Piston Floating Caliper
Brakes, Rear	270 mm disc, Single Piston Floating Caliper
ABS Type	Dual Channel

**COLOURS**

